

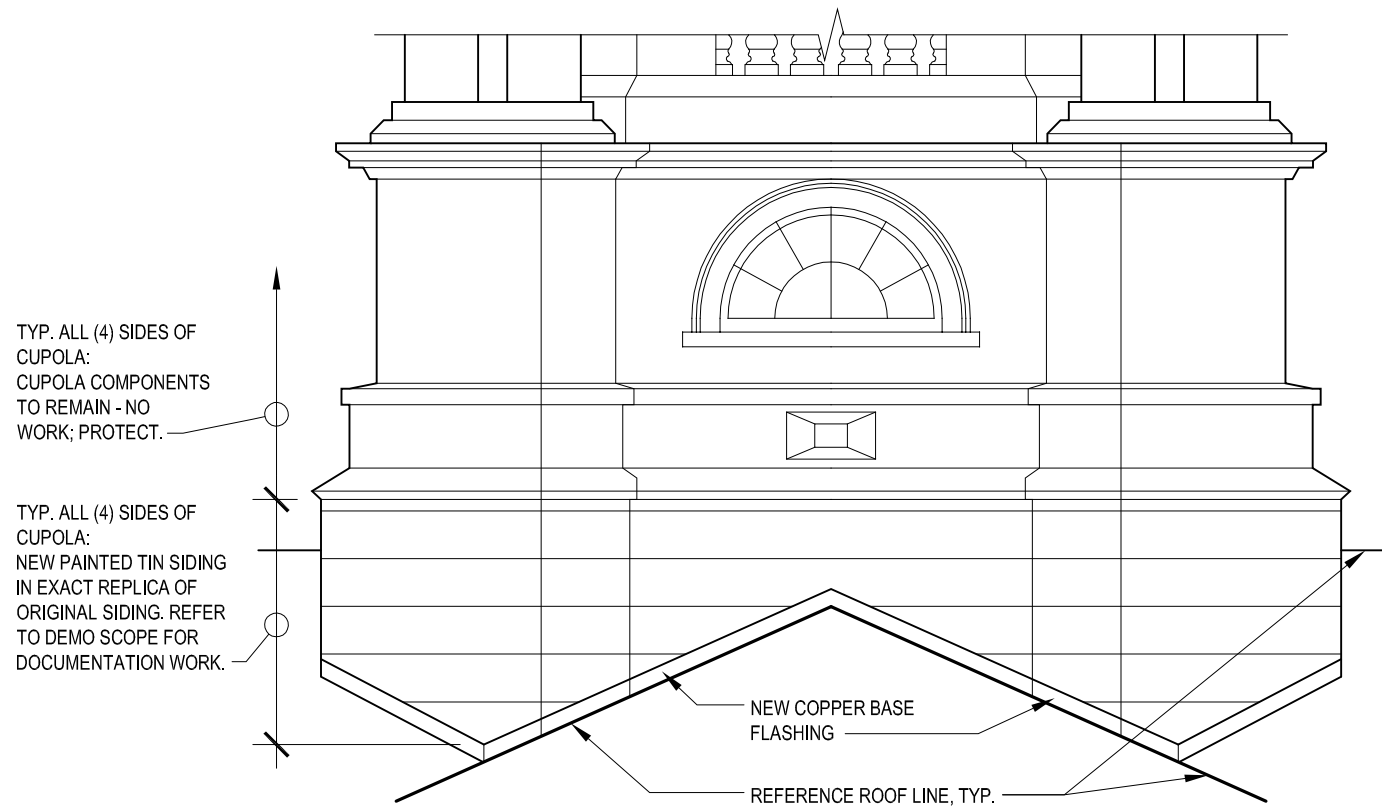
1 ROOF CONSTRUCTION PLAN  
SCALE: 1/8"=1'-0"

NOTE: ALL NEW EXPOSED COPPER SHALL BE RUBBED WITH BOILED LINSEED OIL.

OVER ENTIRE EXISTING PREPARED ROOF DECK, PROVIDE:

- NEW LAYER OF 1/2" CDX PLYWOOD
- (2) LAYERS SELF-ADHERED UNDERLAYMENT
- #30 FELT SLIP SHEET BETWEEN ALL COPPER AND SELF-ADHERED UNDERLAYMENT
- UNDERLAYMENTS AND SLIP SHEETS TO RUN CONTINUOUS UNDER COPPER GUTTER LININGS.

- CONSTRUCTION KEYED NOTES
- 10 NEW SLATE ROOFING:  
VERMONT NATURAL SLATE, SEMI-WEATHERING GRAY-GREEN, 3'10" X 16" L X RANDOM WIDTH, 3/4" CH HEADLAP.  
UNDERLAYMENT:  
• (2) LAYERS SELF-ADHERING UNDERLAYMENT AT ENTIRE ROOF.  
• PROVIDE 30# FELT SLIP SHEET OVER UNDERLAYMENT AT ALL COPPER ROOFING, FLASHING & GUTTER WORK.
- 10 NEW FLAT SEAM COPPER ROOFING EAVE ON UNDERLAYMENTS AND #30 FELT SLIP SHEET, TO RUN APPROX. 4'-4" ABOVE BALUSTER.
- 10 REINSTALLED PAINTED COPPER URN.
- 10 NEW COPPER GUTTER LINING ON UNDERLAYMENTS AND SLIP SHEET, ON EXISTING WOOD GUTTER FRAME. PROVIDE ALL ACCESSORIES INCLUDING HANGER STRAPS @ 24" O.C., EXPANSION JOINTS (WHERE SHOWN AS 'EJ' ON PLAN AT MAX. 24" FROM CONDUCTORS), END DAMS.
- 10 RESTORED BALUSTERS REINSTALLED, WITH NEWLY CONSTRUCTED POSTS. REFER TO DRAWING 11A-601 FOR DETAILS.
- 10 PROVIDE HORIZONTAL LIFELINE SYSTEM EQ. TO SAYFLINE WITH ALL REQUIRED COMPONENTS, RUN BEHIND THE TOP RAILS AND ANCHORED TO EACH POST.
- 10 CHIMNEY: PROVIDE NEW COPPER BASE AND CAP FLASHING. REGLET CAP FLASHING INTO EXISTING BRICK. PROVIDE SEALANT AT REGLETS AND REPOINT THE TWO COURSES OF BRICK ABOVE REGLETS USING NATURAL CEMENT MORTAR. SEE DETAILS 6, 7 & 8/A-602.
- 10 CUPOLA BASE: REPLACE TIN SIDING WITH NEW PAINTED TIN SIDING IN-KIND. INSTALL NEW COPPER BASE FLASHING AT ROOF. SEE DRAWING 2/A-201.
- 10 PROVIDE NEW PIPE PENETRATION COPPER FLASHING ON EXISTING PIPE.
- 10 EXISTING ELEVATOR ROOF: PROVIDE NEW BASE WALL FLASHING AT SLATE ROOF ON (3) SIDES. AT TOP SIDE, WELD IN NEW COPPER FLASHING TO EXISTING COPPER ELEVATOR FLAT SEAM COPPER. INSTALL NEW FELT UNDERLAYMENT AND SLATES ON (3) SIDES OF STRUCTURE.
- 11 ROOF ACCESS STRUCTURE: PATCH (4) SIDE WALL HOLES IN FLAT SEAM COPPER SIDING WITH WELDED COPPER. INSTALL BASE FLASHING ALL SIDES AT SLATE ROOF. REPLACE DOOR HARDWARE. (4) BRASS 6-INCH STRAP HINGES AND WEATHERSTRIPPING. PATCH COPPER DOORS FROM REPAIRS.
- 12 PROVIDE CONTINUOUS 7 1/4" WIDE X 7" HIGH COPPER CLAD PRESSURE TREATED WOOD CURB BETWEEN BALUSTER ATTACHMENT LOCATIONS SEE DETAIL 11A/6.102 SIMILAR.
- 801 NEW LED LIGHT FIXTURE, MOUNTED TO BALUSTER POST. REFER TO ELECTRICAL DRAWINGS FOR LIGHTING.



1 PARTIAL CUPOLA ELEVATION - NEW WORK  
SCALE: 1/4"=1'-0"

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